PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

PUBLICATION FEE

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note:	Use Block 1 for any change of address)
---------------------------------------	--

23643

APPLN. TYPE

7590

03/21/2005

BARNES & THORNBURG 11 SOUTH MERIDIAN INDIANAPOLIS, IN 46204 03/29/2005 EHAILE2 00000016 10664521

01 FC:2501 02 FC:1504 700.00 OP 300.00 OP

SMALL ENTITY



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

	Karlá I. Ma	WS 1	(Depositor's name)
	Karla	H. MAUA	(Signature)
	3/24/05		(Date)
_			

TOTAL FEE(S) DUE

DATE DUE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,521	09/17/2003	Orwic Antony Johnson	20327-72849	4298

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING THE ELEVATION OF AN UNDERGROUND STRUCTURE

ISSUE FEE

nonprovisional	nonprovisional YES			\$300	\$1000	06/21/2005
		ART UNIT	CLAS	S-SUBCLASS		
		2857	7 702-002000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NO			a will appear on the p substitute for filing an	o 3 registered pater vely, le firm (having as a agent) and the nam omeys or agents. If printed. pe)	a member a 2 and so full to no name is 3 and so denote is identified below, the	s & Thornburg LLP
(A) NAME OF ASSIGNE	E	(B) R	RESIDENCE: (CITY a	nd STATE OR CO	UNTRY)	
The Schneider Co	orporation	I	indianapolis, IN			
4a. The following fee(s) are e Klassue Fee Kpublication Fee (No sm Advance Order - # of 6	nclosed: nall entity discount permitte Copies	4b. P (24) (24) (25) (26)	ayment of Fee(s): A check in the amount Payment by credit ca	nt of the fee(s) is en	nclosed. 8 is attached.	group entity Government or credit any overpayment, to a copy of this form).
	IALL ENTITY status. See	37 CFR 1.27.			LL ENTITY status. See 37	
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the record	s requested to apply the Issublication Fee (if required) vds of the United States Pate	ue Fee and Publication will not be accepted frent and Trademark Of	n Fee (if any) or to re-a com anyone other than ffice.	pply any previous the applicant; a reg	ly paid issue fee to the appl istered attorney or agent; or	ication identified above. r the assignee or other party in
Authorized Signature	Than D	B		Date 2	4 MARCH 2	2005
Typed or printed name	Shawn D. Bauer		<u></u>	Registration	No. <u>41,603</u>	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.